

# PART B - ISSUE FEE (S) TRANSMITTAL

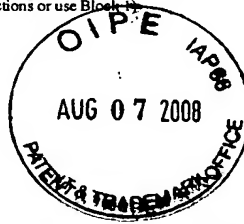
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REED SMITH LLP  
SUITE 1400  
3110 FAIRVIEW PARK DRIVE  
FALLS CHURCH, VA 22042



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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,241		10/5/2005	Satoshi Sugahara	HIRA.0178	1606

TITLE OF INVENTION: A SPIN TRANSISTOR BASED ON THE SPIN-FILTER EFFECT AND A NON-VOLATILE MEMORY USING SPIN TRANSISTORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1,440	\$300	\$1,740	8/12/2008

EXAMINER	ART UNIT	CLASS - SUBCLASS
VALENTINE, JAMI M	2815	257-421000

1. Change of correspondence address or indication of "Fee Address" (37 CFR §1.363). Use of PTO form(s) and Customer Number are recommended, but not required. <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (have as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
	1. <u>Reed Smith LLP</u> 2. <u>Stanley P. Fisher, Esq.</u> 3. <u>Juan Carlos A. Marquez, Esq.</u>

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Japan Science and Technology Agency

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Saitama, Japan

Please check the appropriate assignee category (will not be printed on the patent) <input type="checkbox"/> individual <input checked="" type="checkbox"/> Corporation or private group entity <input type="checkbox"/> government	
4a. The following fees are enclosed: <input checked="" type="checkbox"/> Issue fee <input checked="" type="checkbox"/> Publication Fee <input checked="" type="checkbox"/> Advance Order - # of Copies: 3	4b. Payment of Fee(s): <input checked="" type="checkbox"/> A check in the amount of the fee(s) is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-1480 (enclose an extra copy of this form).

The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee and Publication Fee (if any) to the application identified above.

(Authorized Signature) (Date) August 7, 2008  
Stanley P. Fisher Reg. No.: 24,344  
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1. Reed Smith LLP

2. Stanley P. Fisher, Esq.

3. Juan Carlos A. Marquez, Esq.

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**Saitama, Japan**

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(Authorized Signature)

(Date) **August 7, 2008**

Stanley P. Fisher Reg. No.: 24,344

Juan C. A. Marquez Reg. No. 34,072

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